DIVYANSHI

 $+91-9634246968 \diamond Pune$, Maharashtra

div.official230178@gmail.com ♦ LinkedIn ♦ Github

EDUCATION

Bachelor of Computer Science, Army Institute of Technology, Pune

CGPA - 9.67

CBSE-12th, Army Public School No.2, Roorkee

Percentage - 95.8%

CBSE-10th, Army Public School No.2, Roorkee

2021 - 2022

2019 - 2020

Percentage - 96%

SKILLS

Technical Skills Data Structures and Algorithms, Object-Oriented Programming(OOPs), DBMS

Languages C++, Python, Java, HTML, CSS, Javascript, SQL

Frameworks/Tools React.js, Tailwind, Git, GitHub, Figma

Soft Skills Communication, Learning Agility, Productivity Optimization, Team work & Collaboration

Areas of Interests Competitive Programming, Web Development, playing chess, solving sudoko

EXPERIENCE

Pace
Aug 2024 - Jun 2025
Organiser
Army Institute of Technology

- Led the successful organization of PACE 2025, a high-impact sports fest attracting 4000+ footfall.
- Proactively engaged with 50+ potential sponsors, securing 9 confirmed sponsorships through strategic negotiation and communication.

GSSOC'24
Contributor

May 2024 - Aug 2024
Remote

- 3 month long program organised by **Girlscript Foundation**.
- Worked under the supervision of mentors and contributed in Open Source Program.

PROJECTS

Brainwave Developed a responsive UI/UX website using React.js and Tailwind CSS with smooth animations and responsive design, demonstrating high-quality user experience and contemporary frontend practices.

Network Intrusion Detection System Developed a hybrid Network Intrusion Detection System using Isolation Forest and LightGBM on the CICIDS 2018 dataset, achieving 86% accuracy through advanced feature selection. Tech used: Scikit-learn, LightGBM, Pandas, NumPy, Matplotlib.

Bank Management System Built a Bank Management System in C++ utilizing data structures like Maps and BST to efficiently manage customer records, enabling account management.

ACHIEVEMENTS

- Secured 1st rank in academics and was awarded the Open Merit Scholarship in recognition of outstanding academic performance.
- Selected for BNY Mellon's Career Catalyst Program, gaining real-world exposure through hands-on learning, industry insights, and professional networking opportunities.
- Maximum Rating of 929 on divyanshi.avi, HackerRank Gold Badge in c++ and solved 300+ problems.
- Secured **2nd position** in the intra-college basketball tournament at Aakriti.